



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
THOMAS FEUDEL  
MANFRED HORSTMANN  
ROLF STEPHAN

Serial No.: 10/601,717

Filed: June 23, 2003

For: SEMICONDUCTOR DEVICE HAVING  
IMPROVED DOPING PROFILES AND A  
METHOD OF IMPROVING THE DOPING  
PROFILES OF A SEMICONDUCTOR  
DEVICE

Group Art Unit: 2812

Examiner: Walter Lee Lindsay, Jr.

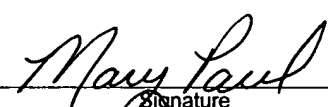
Atty. Dkt. No.: 2000.106300/DE0106

Customer No.: 23720

**RESPONSE TO OFFICE ACTION DATED MARCH 29, 2004**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
April 15, 2004 Date	 Signature

This paper is submitted in response to the Office Action dated March 29, 2004, for which the three-month date for response is June 29, 2004.

It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to this document, the Director is authorized to deduct said fees from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/DE0106. In the event the monies in that account are insufficient, the Assistant Commissioner is authorized to withdraw funds from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2000.106300.

Reconsideration of the application in view of the following amendments and remarks is respectfully requested.